

Certificate of Analysis

Product Compact Dry TC 1400plates (Code 54051)

Lot № 984303

Expiry Date 2025.2

Specification	Results
Light yellow. No particular matters.	Pass
Less than 10.0%	4.4%
Gamma irradiation over 16kGy	Pass
$6.8 \sim 7.2$	7.0
	Light yellow. No particular matters. Less than 10.0% Gamma irradiation over 16kGy

Evaluation of Performance

Specification

When following test strains are inoculated to incubate at 35 °C for 44 - 48 hours, good growths and color developments should be observed.

<u>Test strain</u>		Growth	<u>Color development</u>
Escherichia coli	ATCC 8739	+	red
Klebsiella oxytoca	ATCC 13182	+	red
Pseudomonas aeruginosa	ATCC 9027	+	red
Staphylococcus aureus	ATCC 6538	+	red
Bacillus subtilis	ATCC 6633	+	red
Lactobacillus lactis	JCM 6123	+	red

Judge: Acceptable quality.

Certificate issue date : 2023.3.20

Signed (QC Manager)

Emiko Takahashi